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SMALLPOX IN THE UNITED STATES.

CASES REPORTED DURING THE SECOND QUARTER OF 1912.

Information regarding the reported prevalence of smallpox during the second quarter of the current calendar year is available for the District of Columbia and the 31 States enumerated in the tables which follow. Cases of smallpox were notified in all the States reporting to the Surgeon General with the exception of Maryland. The reports from this State are exclusive of the city of Baltimore. However, the reports received from the commissioner of health of Baltimore show that no cases were reported in the city during the three months under consideration.

During the second three months of the year 1912 there were reported in the 31 States 5,734 cases of smallpox, with 53 deaths. More than half of the deaths occurred in Texas, where out of 118 reported cases 33 terminated fatally. Of these cases, 33, with 16 deaths, occurred in Tarrant County, in which is located the city of Fort Worth. The Tarrant County cases constituted an outbreak of virulent smallpox. Other virulent outbreaks occurred in Texas. The next greatest number of deaths occurred in Indiana, where there were 304 cases, with 5 deaths. Of these 5 deaths, 3 occurred among 11 cases in St. Joseph County, indicating that the infection there was of the virulent type. Four deaths were reported in Utah.

The disease was more prevalent in the New England States than usual, although by no means as prevalent there as in some other sections of the country. In the four New England States for which the information was available, namely, Connecticut, Maine, Massachusetts, and Vermont, there were in all 640 cases reported. Three of the cases in Maine terminated fatally. Of these 640 cases, 215 were in Maine, 41 in Vermont, 247 in Connecticut, and 137 in Massachusetts.

With the exception of the isolated outbreaks of virulent smallpox in Texas and Indiana, the disease was of the same mild type that has been so generally prevalent throughout the United States during the last 14 years. In Minnesota there were 641 cases without a death. Other States also had a considerable number of cases without any recorded deaths. Illinois had 328 cases without a reported death, North Carolina 311 cases, Washington 274, Ohio 207, Oklahoma 202, Connecticut 247, and Wisconsin 167.

As stated above, no case of smallpox was reported in Maryland during the three months under review. The other States with the fewest reported cases were the District of Columbia with 1 case, New Jersey with 3, Arizona with 4, Wyoming with 17, Vermont with 41, Montana 59, North Dakota 68, and Kansas 76.

Smallpox was also present in the States not enumerated in the table, but information regarding the number of cases occurring has not been available.

During the first quarter of 1912 there were reported 8,850 cases of smallpox with 81 deaths.¹

¹For smallpox reported during the first quarter of 1912, see Public Health Reports of July 26, 1912, pp. 1198-1209.

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases by States and Counties.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Arizona:								
Counties—								
Cochise.....			1				1	
Maricopa.....			2				2	
Yuma.....					1		1	
Total.....			3		1		4	
California:								
Counties—								
Alameda.....	1		2		1		4	
Butte.....	32		11		19		62	
Colusa.....	1				10		10	
Contra Costa.....	1				4		5	
Fresno.....	7				1		8	
Los Angeles.....	8		13		30		51	
Marin.....	2						2	
Modoc.....			2				2	
Napa.....					1		1	
Orange.....	1						1	
Placer.....			3				3	
Riverside.....					5		5	
Sacramento.....	6		16		2		24	
San Bernardino.....	5	1	2				7	1
San Diego.....	8		1		4		13	
San Francisco.....			4		29		33	
San Luis Obispo.....	1						1	
Shasta.....			2				2	
Sutter.....					1		1	
Tulare.....	4		6		4		14	
Ventura.....			1				1	
Total.....	76	1	63		111		250	1
Colorado:								
Counties—								
Archuleta.....	6		3		3		12	
Boulder.....	15		6				21	
Denver.....	7		17		8		32	
Fremont.....	1		1		1		1	
Larimer.....			1				1	
Las Animas.....	6		1				7	
Lincoln.....	1		2				3	
Mesa.....					1		1	
Moffat.....					1		1	
Montrose.....	3				3		6	
Otero.....	1						1	
Pueblo.....	1						1	
Washington.....	14		17				31	
Weld.....	6		4		11		21	
Total.....	60		51		28		139	
Connecticut:								
Counties—								
Fairfield.....	1						1	
Litchfield.....			4				4	
New Haven.....	97		39		9		145	
New London.....			1				1	
Tolland.....					1		1	
Windham.....	40		28		27		95	
Total.....	138		72		37		247	
District Columbia.....	1						1	
Florida:								
Counties—								
Alachua.....	2						2	
Brevard.....	3						3	
Citrus.....					1		1	
Duval.....	12	1	11				23	1

¹ The Florida cases were reported to the bureau by weeks, and therefore the division of the cases by months is only approximate. The cases assigned to April were reported for the period Mar. 31-Apr. 29; those assigned to May were reported for the period Apr. 30-May 26; those assigned to June were reported for the period May 27-June 30.

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases
by States and Counties—Continued.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Florida—Continued.								
Counties—Continued.								
Escambia.....	10		9		1		20	
Franklin.....			3		4		7	
Hernando.....	2				10		12	
Hillsboro.....	15				13		28	
Jackson.....	59						59	
Leon.....	3						3	
Madison.....			1				1	
Nassau.....	1						1	
Orange.....			4				4	
Polk.....	7						7	
Putnam.....	21		1		15		37	
St. Lucie.....					1		1	
Sumter.....	1				10		11	
Volusia.....	2		2	1	4		8	1
Total.....	138	1	31	1	59		228	2
Illinois:								
Counties—								
Adams.....			10		4		14	
Alexander.....					2		2	
Bond.....	2		6		14		22	
Boone.....	2						2	
Bureau.....	12		1				13	
Champaign.....			1				1	
Clinton.....			2		14		16	
Cook.....	16		17		7		40	
Crawford.....	1						1	
DeKalb.....	1						1	
Fulton.....			1		1		2	
Henderson.....					6		6	
Henry.....	12		14		3		29	
Jefferson.....	1		6				7	
Kane.....	12		1				13	
LaSalle.....	24		14		19		57	
Lawrence.....	1		3				4	
McDonough.....	2				1		3	
Macon.....					3		3	
McLean.....	2						2	
Madison.....	1		9				10	
Marion.....	1				1		2	
Menard.....			30				30	
Randolph.....	2		6				8	
Rock Island.....			1				1	
St. Clair.....	5		7		5		17	
Saline.....			2		2		4	
Sangamon.....	2		5				7	
Stephenson.....	1						1	
Vermilion.....	1				1		2	
Villages—								
Swan Township.....	5						5	
Taylor Springs.....	3						3	
Total.....	109		136		83		328	
Indiana:								
Counties—								
Bartholomew.....	30	1	7				37	1
Brown.....	1				7		8	
Cass.....	1						1	
Clark.....	19		13				32	
Daviess.....	2						2	
Dearborn.....	1		1				2	
Decatur.....	3						3	
Delaware.....	4		3		1		8	
Fayette.....	4						4	
Gibson.....	17		5		5		27	
Grant.....	3					1	3	1
Greene.....	1		1				2	
Howard.....	2		1		6		9	
Johnson.....	9		15		1		25	
Knox.....	3						3	
Laporte.....			1		2		3	

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases by States and Counties.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Indiana—Continued.								
Counties—Continued.								
Madison.....	4		1		3		8	
Marion.....	2		6		44		52	
Miami.....			1				1	
Morgan.....			1				1	
Pike.....	2		9		7		18	
Randolph.....	1		1				2	
Ripley.....					1		1	
St. Joseph.....	9	1	1		1	2	11	3
Shelby.....					4		4	
Sullivan.....	11		2				13	
Tipton.....					1		1	
Vanderburg.....	5		1		6		12	
Vigo.....	2						2	
Wabash.....	2		2		1		5	
Warrick.....			1		1		1	
Wayne.....	3						3	
Total.....	141	2	72		91	3	304	5
Iowa:								
Counties—								
Appanoose.....	17		2				19	
Boone.....	1						1	
Buena Vista.....					1		1	
Butler.....	6		5		1		12	
Carroll.....			1				1	
Cerro Gordo.....	2		2				4	
Cherokee.....					24		24	
Clay.....			1				1	
Davis.....			2				2	
Emmet.....	1						1	
Hancock.....			1				1	
Harrison.....	2						2	
Howard.....					3		3	
Jasper.....					1		1	
Kossuth.....			1				1	
Linn.....	1		22		4		27	
Montgomery.....	1						1	
Pocahontas.....	1						1	
Polk.....			3				3	
Pottawattamie.....			11		4	1	15	1
Sac.....			8		2		10	
Scott.....	2						2	
Story.....					1		1	
Wayne.....			3				3	
Worth.....	4		4				8	
Wright.....	3				1		4	
Total.....	41		66		42	1	149	1
Kansas:								
Counties—								
Allen.....			1		9		10	
Brown.....	1						1	
Chase.....			6		6		12	
Chautauqua.....			1				1	
Clay.....	5						5	
Cowley.....			1		1		2	
Finney.....			2		4		6	
Jewell.....	1		1				1	
Leavenworth.....	1		1		1		3	
Lyon.....	15		6		1		22	
Montgomery.....			1				1	
Morton.....					2		2	
Sedgwick.....					1		1	
Shawnee.....			1		2		3	
Wyandotte.....			3		3		6	
Total.....	22		24		30		76	

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases by States and Counties.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Maine:								
Counties—								
Androscoggin.....	32	3	4		6		42	3
Aroostook.....			22		9		31	
Franklin.....	12		3				15	
Kennebec.....	3				55		58	
Lincoln.....			3		3		3	
Oxford.....			3		5		8	
Penobscot.....	7						7	
Piscataquis.....	4		2		3		9	
Sagadahoc.....	4		2		3		9	
Somerset.....	15		9		5		29	
York.....			4		2		6	
Township 17, county not given...					5		5	
Total.....	75	3	47		93		215	3
Maryland, exclusive of Baltimore....								
Massachusetts:								
Counties—								
Bristol.....	1				2		3	
Essex.....	98		7		5		110	
Franklin.....			3		16		19	
Hampden.....					1		1	
Middlesex.....	1		1				2	
Suffolk.....			2				2	
Total.....	100		13		24		137	
Michigan.....			15				15	
Counties—								
Allegan.....	2		3		12		17	
Barry.....	7						7	
Berrien.....	3						3	
Branch.....					2		2	
Cass.....	1		1		2		4	
Chippewa.....	1		3				4	
Eaton.....					1		1	
Hillsdale.....	3		2				5	
Jackson.....	1		1				2	
Kalamazoo.....	16						16	
Macinac.....	1						1	
Monroe.....					9		9	
Montcalm.....	3		1				4	
Muskegon.....					2		2	
Saginaw.....			1				1	
St. Clair.....	4		1				5	
St. Joseph.....			1				1	
Shiawassee.....					1		1	
Van Buren.....					23		23	
Wayne.....	4		8		8		20	
Total.....	46		27		60		133	
Minnesota:²								
Counties—								
Aitkin.....					2		2	
Anoka.....	2						2	
Becker.....			1				1	
Bigstone.....	1						1	
Carlton.....	4		4		2		10	
Chippewa.....	1		2				3	
Crow Wing.....					2		2	
Dakota.....	8		1		1		10	
Dodge.....	3		5		1		9	
Fillmore.....	3				1		4	
Grant.....			6				6	
Hennepin.....	67		1		83		151	
Isanti.....			2				2	

² The location of these 5 cases was not given by counties.¹ The Minnesota cases were reported to the bureau by weeks. The assignment of the cases to calendar months is therefore only approximate. The cases assigned to April were reported for the period Apr. 2-29, inclusive; those assigned to May were for the period Apr. 30-May 27; those to June were for the period May 28-July 1.

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases by States and Counties.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Minnesota—Continued.								
Counties—Continued.								
Lac qui Parle.....	1				2		3	
Lincoln.....					1		1	
Lyon.....			1				1	
McLeod.....			1				1	
Marshall.....	8		1				9	
Mower.....	1		53		15		69	
Olmstead.....	1		2				3	
Ottertail.....	16				17		33	
Polk.....					1		1	
Ramsey.....	59		45		134		238	
Red Lake.....					1		1	
Renville.....	16		9				25	
Rice.....	6		4		8		18	
St. Louis.....			1		4		5	
Swift.....	1		1				2	
Todd.....	2				1		3	
Traverse.....			5		3		8	
Wabasha.....	1						1	
Washington.....	1				1		2	
Winona.....	5		1		2		8	
Yellow Medicine.....	6						6	
Total.....	213		146		282		641	
Montana:								
Counties—								
Cascade.....			1				1	
Chouteau.....	3						3	
Dawson.....	1						1	
Fergus.....	2		2				4	
Lewis and Clark.....	1		1				2	
Meagher.....	3		11		1		15	
Musselshell.....	8		1				9	
Silverbow.....	1		7		4		12	
Valley.....	10		2				12	
Total.....	29		25		5		59	
New Jersey:								
Counties—								
Essex.....	1	1					1	1
Middlesex.....			1				1	
Warren.....					1	1	1	1
Total.....	1	1	1		1	1	3	2
New York:								
Counties—								
Allegany.....			1				1	
Broome.....	4		10		7		21	
Cattaraugus.....	11		8		3		22	
Chautauqua.....	1		4				5	
Chenango.....			1				1	
Clinton.....					2		2	
Cortland.....	1						1	
Erie.....	1		4		2		7	
Franklin.....					1		1	
Monroe.....	1						1	
New York.....	1						1	
Niagara.....	9		10		5		24	
Ontario.....	2						2	
Orange.....			1				1	
Rockland.....					1		1	
Steuben.....	2		1				3	
Wayne.....			1				1	
Westchester.....					3		3	
Total.....	33		41		24		98	

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases by States and Counties.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
North Carolina:								
Counties—								
Anson.....	36						36	
Beaufort.....	5		4		1		10	
Buncombe.....	2		4		7		13	
Cabarrus.....			2				2	
Caldwell.....	4						4	
Carteret.....	3		1				4	
Catawba.....					2		2	
Craven.....	14		3		11		28	
Cumberland.....	3		1				4	
Duplin.....	4						4	
Durham.....			3				3	
Edgecombe.....					1		1	
Franklin.....			1				1	
Gates.....	2						2	
Granville.....	4		4		4		12	
Greene.....					1		1	
Guilford.....			1				1	
Harnett.....					1		1	
Hertford.....	1						1	
Johnston.....	2		1		1		4	
Lenoir.....			1				1	
Lincoln.....	11		3		4		18	
McDowell.....					3		3	
Madison.....	24		12		13		49	
Mecklenburg.....			3				3	
Montgomery.....			6				6	
New Hanover.....	13						13	
Pender.....	3		1		9		13	
Robeson.....	8		14		3		25	
Swain.....	1						1	
Tyrrell.....			10		3		13	
Union.....					3		3	
Wake.....	1		1				2	
Warren.....	4		1		10		15	
Wayne.....					2		2	
Yancey.....			4		6		10	
Total.....	145		81		85		311	
North Dakota:								
Counties—								
Barnes.....			3		3		6	
Benson.....	5						5	
Bottineau.....	2		12		12		26	
Burleigh.....					13		13	
Cass.....	1		1		2		4	
Foster.....					1		1	
Grand Forks.....	5		1		3		9	
Lamoure.....	2						2	
Oliver.....					2		2	
Total.....	15		17		36		68	
Ohio:								
Counties—								
Athens.....	40		3				43	
Columbiana.....	1		1				2	
Cuyahoga.....			1				1	
Franklin.....			9				9	
Hamilton.....	3		1		2		6	
Hancock.....	1		4				5	
Hocking.....			2				2	
Jackson.....					8		8	
Lucas.....			2				2	
Madison.....	3						3	
Miami.....	1		1		1		3	
Montgomery.....	108		9		1		118	
Paulding.....	1						1	
Portage.....	1						1	
Seneca.....					3		3	
Total.....	159		33		15		207	

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases by States and Counties.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Oklahoma: ¹								
Counties—								
Beaver.....	28				1		29	
Beckham.....	5						5	
Canadian.....	42		84		1		127	
Delaware.....	2		6				6	
Dewey.....			2				2	
Grant.....	2						2	
Hughes.....	5						5	
Key.....	2						2	
Kiowa.....	2						2	
Le Flore.....					1		1	
Oklahoma.....	1						1	
Okmulgee.....			1				1	
Rogers.....	5		5				10	
Stephens.....	3						3	
Tulsa.....	1						1	
Woodward.....			2		1		3	
Total.....	98		100		4		202	
Oregon:								
Counties—								
Baker.....	2		3		1		6	
Columbia.....	2		1				3	
Crook.....			1		5		5	
Grant.....			1				1	
Harney.....			14		6		20	
Hood River.....			2				2	
Jackson.....			2				2	
Lane.....	1		1				2	
Linn.....	1						1	
Marion.....	4		6		7		17	
Multnomah.....	25		40		34		99	
Polk.....	1						1	
Sherman.....					4		4	
Umatilla.....			4				4	
Union.....	3		5		1		9	
Washington.....	1				2		3	
Total.....	40		79		60		179	
Pennsylvania: ²	51		23		47		121	
South Dakota:								
Counties—								
Aurora.....			3		2		5	
Bonhomme.....					2		2	
Brown.....	18		15		8		41	
Charles Mix.....	3		2				5	
Clark.....	3		9				12	
Clay.....	4						4	
Coddington.....			1		4		5	
Day.....	1						1	
Fall River.....					1		1	
Hand.....	1						1	
Hughes.....					2		2	
McCook.....			1				1	
Marshall.....	8		3				11	
Minnehaha.....	1						1	
Moody.....	1						1	
Roberts.....	1		5				6	
Spink.....	3		8				11	
Union.....			1				1	
Walworth.....					7		7	
Yankton.....					1		1	
Total.....	44		48		27		119	

¹ In January there were 184 cases, in February 64 cases, and in March 74 cases.² Distribution of cases not given by counties in reports received from Pennsylvania.

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases by States and Counties.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Texas.....		8				6		¹ 14
Counties—								
Bee.....	1						1	
Dallas.....			2	1			2	1
Goliad.....			4				4	
Gonzales.....	1		1				2	
Nueces.....			1				1	
Refugio.....	1		16				17	
Tarrant.....	31	14	2	2			33	16
Travis.....			3				3	
Upshur.....	3						3	
Valverde.....			30	1	3	1	33	2
Wichita.....					1		1	
Wood.....			18				18	
Total.....	37	22	77	4	4	7	118	33
Utah:								
Counties—								
Beaver.....	10		17		8		35	
Boxelder.....			2		5		7	
Cache.....	26		12				38	
Carbon.....			10		5		15	
Davis.....	23		20		1		44	
Emery.....	15		1				16	
Juab.....	1						1	
Millard.....					1		1	
Salt Lake.....	103		100	1	78		281	1
Sanpete.....	2						2	
Sevier.....			6		8		14	
Tooele.....	6		4		4		14	
Utah.....	25		26		48	1	99	1
Wasatch.....	9		8		1	1	18	1
Washington.....			1		2		3	
Weber.....	47		22	1	16		85	1
Total.....	267		229	2	177	2	673	4
Vermont:								
Counties—								
Caledonia.....	9						9	
Chittenden.....			4				4	
Lamoille.....	1				6		7	
Orange.....	1						1	
Washington.....			2				2	
Windsor.....	13		5				18	
Total.....	24		11		6		41	
Virginia:								
Counties—								
Albemarle.....			6				6	
Appomattox.....	2						2	
Brunswick.....			2		12		14	
Buchanan.....			2				2	
Chesterfield.....	2				1		3	
Dinwiddie.....	4		1				5	
Goochland.....			1				1	
Grayson.....					3		3	
Greene.....	1						1	
Hoover.....					3		3	
Henrico.....	3		5		14	1	22	1
Lancaster.....					2		2	
Lee.....	1				1		2	
Mecklenburg.....	13		4		14		31	
Norfolk.....	15		22		13		50	
Northampton.....			1				1	
Russell.....	4		3		9		16	
Scott.....	6		1				7	
Smyth.....			9				9	
Southampton.....	2		3				5	
Wise.....	41						41	
Total.....	94		60		72	1	226	1

¹ Distribution not given by counties.

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Occurrence of Cases by States and Counties.

	April.		May.		June.		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Washington:								
Counties—								
Chelan.....			10				10	
Clark.....	3						3	
Columbia.....	1						1	
Douglas.....	1		2				3	
Ferry.....			1		2		3	
Grant.....	10						10	
Island.....					1		1	
King.....			13		1		14	
Kittitas.....			3		10		13	
Klickitat.....			2				2	
Lewis.....					2		2	
Lincoln.....	4						4	
Mason.....			15				15	
Okanogan.....					8		8	
Pend Oreille.....			1				1	
Pierce.....	6		13		4		23	
Snohomish.....			14				14	
Spokane.....	10		33		26		69	
Stevens.....	25		3				28	
Thurston.....	1		1		1		3	
Whatcom.....	1		1		1		3	
Whitman.....			15		4		19	
Yakima.....	1		6		18		25	
Total.....	63		133		78		274	
Wisconsin:								
Counties—								
Adams.....	1						1	
Barron.....	1						1	
Brown.....	1						1	
Buffalo.....	3		11		1		15	
Burnett.....	1						1	
Chippewa.....					1		1	
Clark.....			1				1	
Columbia.....	1						1	
Dane.....	6		1		1		8	
Douglas.....	1						1	
Fond du Lac.....			2		1		2	
Green Lake.....	1		1				2	
Jackson.....	11						11	
Jefferson.....	3		2		7		12	
La Crosse.....	2		2		1		5	
Manitowoc.....			2				2	
Marathon.....	2		6				8	
Marinette.....	9						9	
Milwaukee.....	4		7				11	
Monroe.....	1		14		8		23	
Pierce.....	1						1	
Polk.....					6		6	
Portage.....	1						1	
Sauk.....			4				4	
Sheboygan.....			1				1	
Trempealeau.....	1		5		17		23	
Vernon.....			3				3	
Walworth.....	1						1	
Waukesha.....			1				1	
Waupaca.....			1				1	
Waushara.....	3		2				5	
Winnebago.....	1						1	
Wood.....	1				2		3	
Total.....	57		66		44		167	
Wyoming:								
Counties—								
Albany.....	5						5	
Carbon.....	2						2	
Natrona.....			1	1			1	1
Sheridan.....	1		4		1		6	
Sweetwater.....			3				3	
Total.....	8		8	1	1		17	1

SMALLPOX IN THE UNITED STATES—Continued.

Smallpox Reported During April, May, and June, 1912—Summary of States.

	April.		May.		June		Total.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Arizona.....			3		1		4	
California.....	76	1	63		111		250	1
Colorado.....	60		51		28		139	
Connecticut.....	138		72		37		247	
District of Columbia.....	1						1	
Florida.....	138	1	31	1	59		228	2
Illinois.....	109		136		83		328	
Indiana.....	141	2	72		91	3	304	5
Iowa.....	41		66		42	1	149	1
Kansas.....	22		24		30		76	
Maine.....	75	3	47		93		215	3
Maryland (exclusive of the city of Baltimore).....								
Massachusetts.....	100		13		24		137	
Michigan.....	46		27		60		133	
Minnesota.....	213		146		282		641	
Montana.....	29		25		5		59	
New Jersey.....	1	1	1		1	1	3	2
New York.....	33		41		24		98	
North Carolina.....	145		81		85		311	
North Dakota.....	15		17		36		68	
Ohio.....	159		33		15		207	
Oklahoma.....	98		100		4		202	
Oregon.....	40		79		60		179	
Pennsylvania.....	51		23		47		121	
South Dakota.....	44		48		27		119	
Texas.....	37	22	77	4	4	7	118	33
Utah.....	267		229	2	177	2	673	4
Vermont.....	24		11		6		41	
Virginia.....	94		60		72	1	226	1
Washington.....	63		133		78		274	
Wisconsin.....	57		66		44		167	
Wyoming.....	8		8	1	1		17	1
Grand total.....	2,325	30	1,783	8	1,627	15	5,735	53

STATE REPORTS (CURRENT).

This table is compiled from reports made to the Bureau of the United States Public Health Service by the health authorities of certain States and shows the number of cases of smallpox notified to the authorities in these States.

The following States report monthly: Arizona, California, Colorado, Connecticut, Illinois, Indiana, Iowa, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Montana, New Jersey, New York, North Carolina, North Dakota, Oklahoma, Ohio, Oregon, Pennsylvania, South Dakota, Texas, Utah, Vermont, Virginia, Washington, Wisconsin, and Wyoming.

Florida and the District of Columbia report by weeks.

All the above-named States give the geographic distribution of reported cases by counties, with the exception of Pennsylvania, which gives the total number reported in the State without specifying the localities in which they occurred.

SMALLPOX IN THE UNITED STATES—Continued.

Reports Received During Week Ended Nov. 29, 1912.

Places.	Date.	Cases.	Deaths.	Remarks.
Florida.....	Sept. 30-Nov. 17.....	.....	.....	No case.
Illinois:				
Counties—				
Bureau.....	Oct. 1-31.....	4.....	.....
Cook.....	do.....	2.....	.....
DeKalb.....	do.....	2.....	.....
Gallatin.....	do.....	1.....	.....
La Salle.....	do.....	36.....	.....
Peoria.....	do.....	1.....	.....
Vermilion.....	do.....	2.....	.....
Total.....		48.....	.....
Indiana:				
Counties—				
Grant.....	Oct. 1-31.....	8.....	.....
Greene.....	do.....	3.....	1.....	
Johnson.....	do.....	21.....	.....
Knox.....	do.....	2.....	.....
Lake.....	do.....	1.....	.....
Pike.....	do.....	1.....	.....
Posey.....	do.....	4.....	.....
Vanderburg.....	do.....	11.....	.....
Vigo.....	do.....	1.....	.....
Total.....		52.....	1.....	
Montana:				
Counties—				
Custer.....	Oct. 1-31.....	2.....	.....
Powell.....	do.....	2.....	.....
Silverbow.....	do.....	4.....	.....
Total.....		8.....	.....
North Carolina:				
Counties—				
Beaufort.....	Oct. 1-31.....	1.....	.....
Buncombe.....	do.....	8.....	.....
Burke.....	do.....	3.....	.....
Caldwell.....	do.....	2.....	.....
Edgecombe.....	do.....	4.....	.....
Granville.....	do.....	1.....	.....
Guilford.....	do.....	1.....	.....
Hoke.....	do.....	1.....	.....
Lee.....	do.....	1.....	.....
Macon.....	do.....	1.....	.....
Madison.....	do.....	18.....	.....
Mecklenburg.....	do.....	4.....	.....
New Hanover.....	do.....	4.....	.....
Robeson.....	do.....	4.....	.....
Rowan.....	do.....	3.....	.....
Wayne.....	do.....	1.....	.....
Total.....		57.....	.....
Texas:				
Counties—				
Cooke.....	Oct. 1-31.....	1.....	.....
Denton.....	do.....	2.....	.....
Lavaca.....	do.....	4.....	.....
Orange.....	do.....	1.....	.....
Total.....		8.....	.....
Washington:				
Counties—				
Adams.....	Sept. 1-30.....	3.....	.....
Asotin.....	do.....	15.....	.....
Douglas.....	do.....	1.....	.....
Kittitas.....	do.....	2.....	.....
Lewis.....	do.....	1.....	.....
Snohomish.....	do.....	1.....	.....
Spokane.....	do.....	12.....	.....
Whitman.....	do.....	4.....	.....
Yakima.....	do.....	6.....	.....
Total.....		45.....	.....

SMALLPOX IN THE UNITED STATES—Continued.

Reports Received During Week Ended Nov. 29, 1912.

Places.	Date.	Cases.	Deaths.	Remarks.
Wisconsin:				
Counties—				
Adams.....	Sept. 1-30.....	1	.....
Brown.....	.....do.....	1	.....
Buffalo.....	.....do.....	1	.....
Dane.....	.....do.....	6	1	
Douglas.....	.....do.....	1	.....
Jefferson.....	.....do.....	2	.....
La Crosse.....	.....do.....	1	.....
Racine.....	.....do.....	1	.....
St. Croix.....	.....do.....	1	.....
Shawano.....	.....do.....	3	.....
Waushara.....	.....do.....	1	.....
Total.....		19	1	

CITY REPORTS (CURRENT).

Cases and Deaths Reported by City Health Authorities for the Week Ended Nov. 9, 1912.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Danville, Ill.....	1	.....	La Crosse, Wis.....	6	.....
Detroit, Mich.....	3	.....	Manchester, N. H.....	1	.....
Cincinnati, Ohio.....	1	.....	New York, N. Y.....	1	.....
Cleveland, Ohio.....	.....	1	Pittsburgh, Pa.....	1	.....
Evansville, Ind.....	3	.....	Richmond, Va.....	1	.....
Kansas City, Kans.....	1	.....	San Francisco, Cal.....	2	.....
Knoxville, Tenn.....	3	.....	Spokane, Wash.....	3	.....

MORBIDITY AND MORTALITY.

MORBIDITY AND MORTALITY TABLE FOR CERTAIN DISEASES,
CITIES OF THE UNITED STATES, FOR WEEK ENDED NOV. 9, 1912.

Cities.	Popula- tion, United States census 1910.	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tubercu- losis.		Typhoid fever.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Cities having over 500,000 inhabitants.												
Baltimore, Md.	558,485	200	41	4	4	.....	24	.....	19	26	19	3
Boston, Mass.	670,585	223	42	.....	48	1	28	.....	60	14	7	2
Chicago, Ill.	2,185,283	572	211	24	93	1	158	14	113	53	21	4
Cleveland, Ohio.	560,663	147	111	5	13	1	33	.....	29	6	7	.....
New York, N. Y.	4,766,883	1,302	292	17	128	1	114	3	364	135	52	14
Philadelphia, Pa.	1,549,008	430	79	9	56	1	81	2	58	51	10	1
Pittsburgh, Pa.	533,905	200	68	6	146	3	37	7	16	13	5	1
St. Louis, Mo.	687,029	181	81	3	44	.....	25	.....	19	12	16	2
Cities having from 300,000 to 500,000 inhabitants.												
Buffalo, N. Y.	423,715	125	16	2	144	.....	5	.....	22	17	.....	1
Cincinnati, Ohio.	364,463	128	24	3	127	3	22	.....	25	15	7	.....
Detroit, Mich.	465,766	170	65	4	.....	.....	10	.....	.....	.....	.....	.....
Los Angeles, Cal.	319,198	124	11	1	.....	.....	18	.....	34	24	7	1
Milwaukee, Wis.	373,857	94	39	6	2	.....	9	.....	20	11	4	.....
Newark, N. J.	347,469	90	37	1	5	.....	14	.....	22	8	3	.....
New Orleans, La.	339,075	130	44	2	1	.....	4	.....	28	19	7	3
San Francisco, Cal.	416,912	137	4	.....	7	.....	5	.....	29	6	6	1
Washington, D. C.	331,069	104	17	.....	.....	.....	6	.....	25	12	15	1
Cities having from 200,000 to 300,000 inhabitants.												
Jersey City, N. J.	267,779	76	.....	1	.....	.....	.....	.....	3	.....	.....	1
Providence, R. I.	224,326	75	23	1	4	1	10	.....	5	7	2	.....
Seattle, Wash.	237,194	29	5	.....	4	.....	2	.....	2	2	3	.....